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NOTICE OF ALLOWANCE AND FEE(S) DUE

34408 7590 02/02/2009 THE ECLIPSE GROUP LLP 10605 BALBOA BLVD., SUITE 300 GRANADA HILLS. CA 91344 EXAMINER

KIM, KEVIN

ART UNIT PAPER NUMBER

2611

DATE MAILED: 02/02/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/938,459	09/938,459 08/23/2001 Charles P. Norman		ST00015USU1(108-US-U1)	2229	
TITLE OF INVENTION: ANALOG COMPRESSION OF GPS C/A SIGNAL TO AUDIO BANDWIDTH					

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(8) DUE	DATE DUE
nonprovisional	YES	\$755	\$0	\$0	\$755	05/04/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION NOT THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notifical	form should be used I correspondence including d below or directed off tions.	or transmitting thing the Patent, advantage of the Patent, advantage of the Patent, advantage of the Patent of the	e ISSU ance or l, by (a	E FEE and PUBLICATI ders and notification of n) specifying a new corres	ON FEE (if requi naintenance fees w pondence address;	red). E ill be and/or	Blocks 1 through 5 s mailed to the current (b) indicating a sepa	nould be comp correspondence rate "FEE AD	deted where address as DRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note Fee(pape baye	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
34408 THE ECLIPSE 10605 BALBOA GRANADA HII	BLVD., SUITE 30			I ber	Cert	ificate	of Mailing or Trans s) Transmittal is being licient postage for firs ISSUE FEE address 1) 273-2885, on the d	mission	h the United
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APPLICATION NO.	FILING DATE		1	FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMAT	ION NO.
09/938,459	08/23/2001	•		Charles P. Norman	S	T0001	5USU1(108-US-U1)	2229)
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nonprovisional	YES	\$755		S0	\$0		\$755	05/04	2009
EXAM	INER	ART UNIT		CLASS-SUBCLASS					
KIM, F	EVIN	2611		375-147000					
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ondence address (or Cha 3/122) attached. ication (or "Fee Address 2 or more recent) attack	nge of Correspond Indication form and Use of a Custo TO BE PRINTEL	ence omer D ON T	2. For printing on the pa (1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent attor listed, no name will be THE PATENT (print or typ	3 registered patentiely, e firm (having as a gent) and the name meys or agents. If r printed.	memb s of u	er a 2 p to le is 3		
PLEASE NOTE: Unl recordation as set fort! (A) NAME OF ASSIGNATION	SNEE			data will appear on the pr a substitute for filing an a (B) RESIDENCE: (CITY inted on the patent):	and STATE OR C	OUNT			
4a. The following fee(s): Issue Fee Publication Fee (N	o small entity discount j	permitted)	4b	Payment of Fee(s): (Plea A check is enclosed. Payment by credit care The Director is hereby overpayment, to Depor	d. Form PTO-2038	is atta	ched.		dit any this form).
	s SMALL ENTITY state	is. See 37 CFR 1.2		☐ b. Applicant is no long					
NOTE: The Issue Fee and interest as shown by the	d Publication Fee (if req ecords of the United Sta	uired) will not be a tes Patent and Trac	ccepted lemark	I from anyone other than the Office.	ne applicant; a regis	stered a	uttorney or agent; or th	e assignee or o	ther party in
Authorized Signature					Date				
Typed or printed name					Registration N				_
This collection of inform an application. Confident submitting the completes this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 I application form to the ons for reducing this bu irginia 22313-1450. DO 13-1450.	FR 1.311. The info U.S.C. 122 and 3 USPTO. Time wirden, should be ser O NOT SEND FEE	ormatio 7 CFR ill vary it to the S OR C	n is required to obtain or n 1.14. This collection is esti depending upon the indiv- chief Information Office COMPLETED FORMS TO	etain a benefit by th imated to take 12 n idual case. Any co r, U.S. Patent and O THIS ADDRESS	ne publ ninutes mment Fraden . SENI	ic which is to file (and to complete, including s on the amount of times of the contract of the contract of th	by the USPTO g gathering, pr ne you require artment of Con for Patents, P.C	to process) eparing, and to complete imerce, P.O. D. Box 1450,

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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



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THE ECLIPSE O	GROUP LLP	KIM, I	KEVIN		
	BLVD., SUITE 300	ART UNIT PAPER NUMBER			
GRANADA HILI	.S, CA 91344	2611			

DATE MAILED: 02/02/2009

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 451 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 451 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)			
09/938,459	NORMAN, CHARLES P.			
Examiner	Art Unit			
Kevin Y. Kim	2611			

— The MAILING DATE of this communication appears NII claims being allowable, PROSECUTION ON THE MERTIS IS (OR nerewith (or previously mailed), a Notice of Allowance (PTOL-35) or o NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT of the Office or upon petition by the applicant. See 37 CFR 1.313 and	ther appropriate communication will be mailed in due course. THIS S. This application is subject to withdrawal from issue at the initia			
This communication is responsive to <u>an amendment filed on 10</u>	0-31-200 <u>8</u> .			
 The allowed claim(s) is/are <u>1-3,5-7,9-11,</u>. 				
Acknowledgment is made of a claim for foreign priority under a) All b) Some* c) None of the:	in received. In received in Application No In received in Application No In this have been received in this national stage application from the sis communication to file a reply complying with the requirements of this application. Note the attached EXAMINER'S AMENDMENT or NOTICE OF			
5. CORRECTED DRAWINGS (as "replacement sheets") must be	submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's	Patent Drawing Review (PTO-948) attached			
1) hereto or 2) to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Am Paper No./Mail Date	nendment / Comment or in the Office action of			
Identifying indicia such as the application number (see 37 CFR 1.84(c each sheet. Replacement sheet(s) should be labeled as such in the he				
 DEPOSIT OF and/or INFORMATION about the deposit o attached Examiner's comment regarding REQUIREMENT FOR 				
Attachment(s) I. Notice of References Cited (PTO-892) Z. Notice of Draft; erson's Patent Drawing Review (PTO-948)	Notice of Informal Patent Application ∏ Interview Summary (PTO-413).			
	Paper No./Mail Date			
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 	7. Examiner's Amendment/Comment			
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Statement of Reasons for Allowance			
or bloogram material	9. Other			

U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06)

Primary Examiner, Art Unit 2611

/Kevin Y Kim/